



UNITED STATES PATENT AND TRADEMARK OFFICE

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
09/720,907	Richard T. Pon	9900004108
		INTERNATIONAL APPLICATION NO.
		PCT/CA99/00600
		I.A. FILING DATE PRIORITY DATE
		06/30/1999 07/02/1998
CONFIRMATION NO. 7290		
371 FORMALITIES LETTER		
 *OC00000009410160*		

Date Mailed: 01/24/2003

NOTIFICATION OF DEFECTIVE RESPONSE

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- U.S. Basic National Fee
- Priority Document
- Biochemical Sequence Diskette
- Biochemical Sequence Listing
- Copy of IPE Report
- Copy of references cited in ISR
- Copy of the International Application
- Copy of the International Search Report
- Information Disclosure Statements
- Oath or Declaration
- Preliminary Amendments
- Request for Immediate Examination
- Preliminary Amendments have not been entered because Claims 18, 24, 63 & 161 are multiple and have not been amended..

Applicant's response filed 01/11/2002 is hereby acknowledged. The following requirements set forth in the NOTIFICATION of MISSING REQUIREMENTS mailed 04/10/2001 have not been completed.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

Applicant is required to complete the response within a time limit of ONE MONTH from the date of this Notification or within the time remaining in the response set forth in the Notification of Missing Requirements, whichever is the longer. No extension of this time limit may be granted under 37 CFR 1.136, but the period for response set in the Notification of Missing Requirements may be extended under 37 CFR 1.136(a).

Additionally the following defects have been observed:

- Additional claim fees of \$ 1764 as a non -small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$ 1764 for a Large Entity:

- Total additional claim fee(s) for this application is \$ 1764
 - \$8 for 2 independent claims over 3.
 - \$1476 for 249 total claims over 20.
 - \$280 for multiple dependant claims surcharge.

The following items **MUST** be furnished within the period set forth below:

- The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821 -1.825 for the following reason(s):
 - See attached Raw Sequence Listing Error Report.
 - **APPLICANT MUST PROVIDE:**
 - An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
- For questions regarding compliance to 37 CFR 1.821 -1.825 requirements, please contact:
 - For Rules Interpretation, call (703) 308 -4216
 - To Purchase PatentIn Software, call (703) 306 -2600
 - For PatentIn Software Program Help, call (703) 306 -4119 or e -mail at patin21help@uspto.gov or patin3help@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

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PART 2 - OFFICE COPY

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09/720,907	PCT/CA99/00600	9900004108